



**PRODUCT INFO  
& DATASHEET**

SICO-ECOPROF PROFESSIONAL ECOLOGICAL & BIOLOGICAL FERTILISERS

# **ECOPROF<sup>®</sup> HOOF AND HORNMEAL**

## **13% Organic N (powder)**

01/2014

### **PRODUCT DESCRIPTION**

**Ecoprof Hoof and Hornmeal** is obtained from hooves and horns and releases its nutrients after 4-6 weeks application. Slow release activity up to 8-10 months. This is a high nitrogen feed for plants that produce large amounts of leaves (leaf vegetables, corn, slow growing nursery crops). Also applied in the fertilisation of cabbage, lettuce, rhubarbe, courgettes. Application of horn- and hoofmeal prior to transplanting will help new root development, therefore it is an ideal stockfertiliser or plantation fertiliser for trees and shrubs. Also used on greens & lawns after overwintering, poor soils, planting activities etc.

**FORM** : powder

### **PRODUCT SPECIFICATIONS**

Hornmeal for fertiliser

### **Composition & Analysis**

Hornmeal for fertiliser 13% N  
 13 % total nitrogen (N), of which  
 13 % organic nitrogen derived from hornmeal

**GENERAL USAGE RATE** : 100 – 150 g/m<sup>2</sup>

### **RECOMMENDED APPLICATION RATES PER M<sup>2</sup>**

	Rate per 1 m <sup>2</sup> during plantation	CROPS
Aromatic plants	100 – 150 g	herbs
Leaf vegetables	100 – 150 g	lettuce, celery, cabbage, ...
Fruit vegetables	150 – 200 g	tomato, cucumber, paprica, aubergine, ...
Lawn	50 - 100 g	lawn, sportsfields
Topiary	100 – 200 g/plant in planthole	boxwood, taxus,...
Nursery, tree farm	100 – 200 g/plant in planthole	trees & shrubs
- Preferred temperature : from 12-15 °C (open air). In the greenhouse at 12 °C minimal year round. More detailed advise through soil analysis.		
- <b>When to use</b> : J F <b>M A M J J A S</b> O N D - Product authorized for organic farming.		

### **PHYSICAL CHARACTERISTICS**

- powder product
- hygienic in use
- to spread by hand.
- density crumb = ca. 0.7 kg/dm<sup>3</sup>
- MSDS available on demand.

### **PACKING**

in 25 kg net polythene bags or 1000 kg big bags.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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